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		MITTEI WYCO U UXS (d.	E ON IMAGERY REQUIREMENTS AND EXPLOITATION  COMIREX-M-87 22 January 1970	25X1A
	COM	Follo IIREX m	wing is an index of the Minutes of the 22 January 1970 eeting:	
	Sect	ion I (Br	iefings)	
25X1D	Page	e 5		
	Sect	ion II (A	pproval of Minutes)	
	Page	e 9	COMIREX-M-86	
	Sect	ion III (C	Operations)	
	Page	e 9	Satellite Schedule	
	Page	e 10	Report on Aircraft and Drone Activities	
	Sect	ion IV (A	Action Items)	
	Page	e 11	Report on 19 January OLD HEAD Coverage of Special Cuba Target	
	Page	e 11	Cuba Requirements	
	Page	e 12	Consideration of Altitude for Mission 1109	
	Pag	e 12	Program for Developing Intelligence Community Requirements for Color Imagery	
	Pag	e 15	FY 1970 Basic Requirements: Deployed Commo/Elec/Radar Facilities (COMIREX-D-31.4/70-25)	
25X1A	NRO review completed.		Copy_5_of 68	
25X1 25X1 25X1A	Α	approved F	Handle Via for Release 2003/04/23 : EIA-RDP79B01709A000900030006-5	] 2 <u>5</u> 2

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COMIREX-M-87

22 January 1970

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#### Section IV (Action Items) cont.

Page 15 COMIREX Review of Imagery Reconnaissance Requirements for the FY 1971 National Reconnaissance Program

#### Section V (Other Business)

Page 16 Introduction of New Army Member

Page 16 Farewell to Alternate DIA Member

Page 16 Farewell to Retiring Chairman, EXRAND

Page 16 Introduction of New Chairman, EXRAND

# Section VI (Subcommittee and Working Group Reports)

Page 17 Exploitation Research and Development Subcommittee

#### Secretary's Additions

Page 17 Summary of CCRP Status

Page 17 Status of Far East Coverage

#### Tabs

A Satellite Operations Schedule

B Report on Aircraft and Drone Activities

C Summary of CCRP Status as of 31 October 1969

D Summary of CCRP Status as of 30 November 1969

E Summary of CCRP Status as of 31 December 1969

F Status of Far East Coverage, 31 October 1969

G Status of Far East Coverage, 30 November 1969

H Status of Far East Coverage, 31 December 1969

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	COMMITTEE ON IMAGERY REQUIREMENTS AND EXPLOITATION
25X1A	COMIREX-M-87 Auditorium,  22 January 1970  1000-1330
	MEMBERS AND STAFF PRESENT
25X1A	CHAIRMAN:
25X1A	CIA: Navy: Capt. L. W. Moffit
25X1A	State: Mr. L. A. Moyer, Jr. Air Force: Col. C. E. Davison DIA: Army: Col. J. A. Smith
25X1A	Office of the Chairman: Executive Secretary 25X1A
·	CONSULTANTS PRESENT
25X1A	NPIC: NRO:
	SUBCOMMITTEE AND WORKING GROUP REPRESENTATION 25X1A
25X1A	ICRS: EXSUBCOM: EXRAND:  DBWG: MCGWG: SDWG:
25X1A	3

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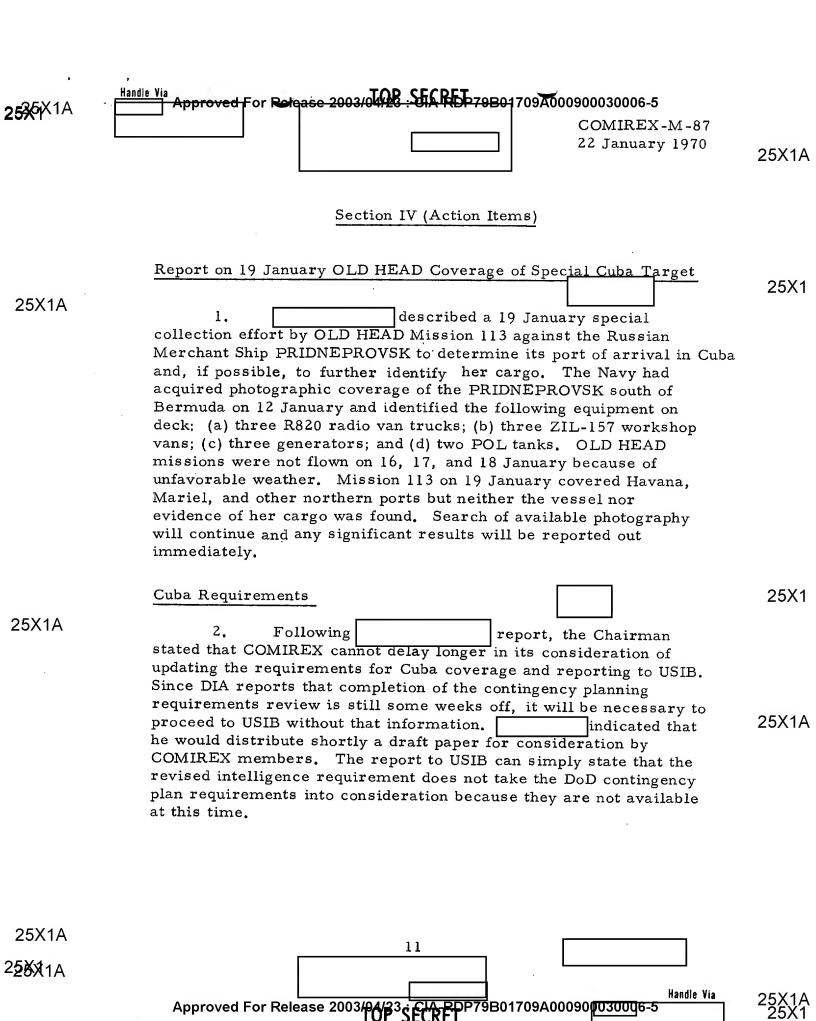
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		ALTERNA	ATES AND C	BSERVE	 RS PRESEN	<b>1</b> T		
25X1A	CIA:				NRO:	Cdr. H. W.		ris ·
	Army:	Mr. J	r. C. St. Cy	r	NPIC:			
								*
								_
			BRIE	FERS	-	25X1A	25X1	ΙA
25X1D					] ,		NRO	25X1
							<u></u>	
	Report o	on 19 Janua	ry OLD HEA	D Covera	ge _			
25X1A	of Speci	al Cuban Ta	arget 4		_		N.	PIC
25X1A 25X1					L	Hand	le Via	0EV4^
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, 25X1 .	Approved For Release 2003/ <b>J.023 SEGREJ</b> P79B01709A000900030006-5	
25X1 <sub>A-</sub>	COMIREX-M-87 22 January 1970	25X1 25X1A
	Section II (Approval of Minutes)	
25X1A	1. COMIREX-M-86, covering the meeting of 8 January 1970, were approved subject to any minor modifications members called in to the Executive Secretary.  /2. Section IV, paragraph 9: The NRO Representative requested that "until review of 1108 is available" be deleted. The last sentence should read:	2 <del>3</del> 544
	Section III (Operations)	
	Satellite Schedule	25X1
25X1D		
25X1A	9	
25X1A	Approved For Release 2003/04/23 : SHARLP79B01709A000900 030008-5	25X1 2 <b>5</b> XXA

85X1A	COMIREX-M-87	:5X1 5X1A
	3. In answer to the Chairman's question, informed that Mission 1109 continues on schedule for the 18 February launch. (See Section IV, paragraph 4, for item on altitude at which Mission 1109 is to be flown.)	X1A
	4. The reports presented by the Acting DIA Member, the CIA Member, and the Chairman, ICRS, on aircraft and drone activities, coverage of special targets in the Far East, and satisfaction of the Cuba 56-day requirement are recorded in Tab B.	:5X1
25X1A 25X1A	2	:5X1
	Approved For Release 2003/ <b>P@P</b> 3 <b>SE(%REP</b> P79B01709A0009)	<b>(5) %</b> 1



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25X1A	Handle Via	A000900030006-5
25X1```		COMIREX-M-87 25X1
		22 January 1970 25X1A
	Consideration of Altitude for Mission 1109	2535YA1
	3. The Chairman reminded member discussions last October and the resulting COM the NRO concerning Mission 1108 (see COMIRE time, in view of the area search coverage defice agreed the mission should be flown at the 100 n obtain maximum area coverage, recognizing that the expense of some fall-off in quality. It was that the question of altitude for the next CORON would be considered after there had been an opposite the results of 1108.	IIREX guidance to EX-M-81). At that ciency, it was .m. altitude to at this would be as also agreed IA mission, 1109.
	4. Mission 1109, scheduled for laur will have Ultra-thin Base (UTB) film. The NRC commented that the amount of search coverage film in a satellite flown at an altitude of 85 n.m equivalent to that obtained with Standard Thin B 100 n.m. The NRO proposes to fly Mission 110 85 and 90 n.m. It was agreed that this proposa the best quality imagery possible and a maximu against the area search requirement.	O Consultant obtained with UTB . is roughly ase (STB) film at 09 at between 25X1A 1 permits obtaining
25X1A		
25X1 25X1A	12	25X1A
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	FY 1970 Basic Requirements: Deployed Commo/Elec/Radar Facilities (COMIREX-D-31.4/70-25)
:	10. In view of the apparent length of today's meeting, the Chairman requested that members notify the Executive Secretary of their comments on or concurrence in this paper.  /Subsequent to the meeting, all members concurred in COMIREX-D-31.4/70-25./
	COMIREX Review of Imagery Reconnaissance Requirements for the FY 1971 National Reconnaissance Program

11. The Chairman stated that a draft paper on this subject would be sent to members for their review prior to the special 29 January COMIREX meeting in his office to approve a final version for forwarding to USIB.

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<b>25X</b> 1 A	Approved For Release 2003/072\$E6RETDP79B01709A000900030006-5  COMIREX-M-87 22 January 1970	25X1A
	Section V (Other Business)	
	Introduction of New Army Member  1. The Chairman introduced Colonel John A. Smith who has replaced Colonel Barry as the Army Member of COMIREX and welcomed him on behalf of all the members.	
25X1A	Farewell to Alternate DIA Member	
25X1A 25X1A	2. referred to the impending retirement of at the end of this month.  has been the Alternate DIA Member of COMIREX since the Committee's formation.	25 V 1 A
25X1A	excellent support has provided to the Committee and expressed the best wishes of all for future success.	25X1A 25X1A
25X1A	thanked the Chairman and indicated that he considered his assignment to COMIREX had been very constructive.  Farewell to Retiring Chairman, EXRAND	
25X1A	3. The Chairman, taking note of the retirement of bn 31 January 1970, expressed the appreciation	
25X1A	of the Committee for the valuable service has performed in his role as Chairman, EXRAND. commented on the degree of coordination and consolidation that has been effected in an area that has always been extremely	25X1A
25X1A	difficult to work with and indicated that the success of EXRAND to date has been, to a large extent, the result of initiative and personal drive. wished well in his work with	25X1A 25X1A
	Introduction of New Chairman, EXRAND	20/(1/(
25X1A		
25X1A	4. expressed his appreciation and pleasure for having had the opportunity to work with COMIREX	•
25X1A	and introduced as Chairman, EXRAND, effective	05V4A
	16 February 1970. The Chairman welcomed on behalf of the members and indicated that all are looking forward to the opportunity to work with him.	25X1A
25X1A	16	057/4
25X1A	Handle Via	25X1
25X1	Approved For Release 2003/p4/p3 <a href="#">2003/p4/p3<a href="#">2003/p4/p4/p3<a href="#">2003/p4/p4/p4/p4/p4/p4/p4/p4/p4/p4/p4/p4/p4/</a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>	252/61041

25X1 <sup>A</sup>	Handle Via Approved For Release 200502/25EGRE RDP79B01709A000900030006-5  COMIREX-M-87 22 January 1970 25X1A
	Section VI (Subcommittee and Working Group Reports)
25X1A	I. reported that the second annual Technical Task Team report covering exploitation research and development activities within the government has been issued. There is also a new report from the Joint Procurement Team covering a full year's joint purchasing activity.
	Secretary's Additions
	1. Copies of the Summary of CCRP Status as of 31 October, 30 November, and 31 December are attached at Tabs C, D, and E respectively.  Status of Far East Coverage  2. Copies of the October, November, and December
	monthly reports on coverage of the Far East are attached at Tabs F, G, and H. Each report is in two parts - coverage by area and coverage by primary targets.
25X1A	Executive Secretary  Committee on Imagery Requirements and Exploitation
	Attachments Tabs A - H
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25X1			COMIREX-M-87 22 January 1970 Tab B		

#### Report on Aircraft and Drone Activities

#### FAR EAST

#### BUMPY ACTION (9-22 January 1970)

DATE	MSN NO.	AREAS/TARGETS	RESULTS
9 Jan	Q302/449 (low)	100 mm AA & Suspect SAM Sites Panhandle NVN Border w/LA	MARS
10 Jan	Q579A/450 (low)	Vinh Afld, Vinh TSP, Rtes 8, 82	MARS
10 Jan	Q581/451 (low)	Port Wallut Nav Base, Tien Yen Complx, Uong Bi TSP, Haiphong Port, Kien An	Lost
12 Jan	Q602/452 (low)	Segs Rte 7, Quang Lang, Vir Hwy 82A, Vinh Son Complx, Vinh TSP	nh, MARS
13 Jan	Q594/453 (low)	Bai Thuong Afld, Thanh Hoa Army Bks	MARS
14 Jan	Q564/454 (low)	Hanoi Port Fac, Gia Lam Afld, Yen Vien RRYD	MARS
14 Jan	Q541/455 (low)	Haiphong Port Fac, Cat Bi	Lost
16 Jan	Q603/456 (low)	Afld Cat Bi Afld, Haiphong Port	MARS
17 Jan	Q597/457 (low)	Quang Lang Afld, Vinh Son Complx	MARS

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COMIREX-M-87 22 January 1970 Tab B

#### BUMPY ACTION cont.

DATE	MSN NO.	AREAS/TARGETS	RESULTS
18 Jan	Q575/458 (low)	Hoa Lac Afld, Phuc Yen Afld, Kep Afld	MARS
20 Jan	Q540B/459 (low)	Haiphong Roads, Haiphong Port, Haiphong Nav Base	MARS
20 Jan	Q538B/460 (low)	WW 19A, Bai Thuong Afld	Recovered fr water
22 Jan	Q579A/462 (low)	Vinh Afld, Vinh TSP, Segs Hwy 8, 82	MARS
	Successful	11	
	Lost	2	

Lost

### GIANT SCALE (9-22 January 1970)

DATE	MSN NO.	AREAS/TARGETS	RESULTS
9 Jan	GS 216	Lang Bet Stor, Phu Qui Stor, Segs Hwy 1A, 15, 46, RR 6B	Poor
15 Jan	GS 218 .	KEP, RR 2, Yen Bai, Tuyen Quang RR 5, Port Wallut, Tien Yen	Fair

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COMIREX-M-87 22 January 1970

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Tab B

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#### FOOD FAIR (9-22 January 1970)

No FOOD FAIR activity was scheduled during the period 9-22 January 1970.

## IDEALIST/TACKLE (9-22 January 1970)

There was not any IDEALIST/TACKLE activity reported during the period 9-22 January 1970.

# Coverage of Special Targets in South China and North Vietnam

Coverage of special targets in South China and North Vietnam was reported as follows:

> Surveillance coverage was reported on 49 priority Lines of Communication (LOC) targets pertinent to the introduction of Chinese forces into North Vietnam (see COMOR-D-25/207, 4 March 1966) during the period 8-21 January 1970. The number of LOC priority targets in South China and North Vietnam remains at 331. The 49 specific targets on which surveillance coverage was reported are listed below:

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COMIREX No	Country	<u>Name</u>	Most Recent Previous Coverage
	VN	HAI PHONG/CAT Bl AF	
	VN	HAI PHONG/KIEN AN AF	
	VN	HA NOI/GIA LAM AF	
	VN	PHUC YEN AIRFIELD	
	VN	LANG SON AIRFIELD	
	VN	KEP AIRFIELD	
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COMIREX-M-87 22 January 1970

Tab B

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COMIREX No	Country	Name	Most Recent Previous Coverage
	VN	HOA LAC AIRFIELD	
	VN	BAI THUONG AIRFIELD	
	VN	PORT WALLUT NAVAL BASE	
	VN	HAI PHONG NAVAL BASE	
	VN	HAI PHONG PORT FAC	
	VN VN	CAM PHA PORT FACILITIES HON GAI PORT FACILITIES	
	VN	HON GAI NVBA SHP RPR YD BAI CHAY	
	VN	HA TOU COASTAL TRNSHP PT EAST	
	VN	BEN THUY COASTAL TRANSSHIPMENT POINT	
	VN	THAI NGUYEN BKS SSE	
	VN	VINH YEN AMMO DPO	
	ΛM	HA NOI ARMY BKS A STOR WNW MAI DICH	
	VN	HA NOI ARMY BKS W MAI DICH	
	VN	HA NOI STORAGE AREA GIA THUONG 1	
	VN	HA NOI ARMY BKS NNW THUY PHUONG	
	VN	HA NOI BKS A SUPPLY GIANG VUE	
	VN	HA NOI BKS AREA 3	
	VN	HA NOI SUPPLY DEPOT WNW	
	VN :	HA NOI MILITARY DEPOT XVAN DVC	
	VN	HA NOI STORAGE AREA BAC MAI	
	`VN ]	HA NOI ARMY BKS A SUPPLY W YEN LANG	

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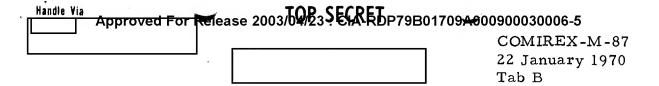
	COMIREX No	Country	Name	Most Recent Previous Coverage
		VIV	HA NOI MIND ARMY AND AREA CAPITAL H	IQ
		VIV	HA NOI BKS A STOR A POSS PW CAMP N	1-63
		VN	HA NOI MOTOR VEH MAINTENANCE FACII	ITY
		VN	HA NOI BKS AREA GIAP LUC	
		VN	SON DONG ARMY BKS AND SCHOOL	
		VIV	CHUC SON ARMY BKS AND STORAGE N	
		VN	HA DONG ARMY BKS A VEH MAINTENANCH	G
		VN	HA DONG ARMY SUPPLY DEPOT	
		VN	DONG DANG COMPLEX	
		ΛM	LAO CAI COMPLEX	
		ΛM	LAI CHAU COMPLEX	
		$\Lambda M$	LANG SON COMPLEX	
		VN	TIEN YEN COMPLEX	
		VN	TUYEN QUANG COMPLEX	
		VN	YEN BAI COMPLEX	
		VN	LAO CAI RR CIF YD	
		VN	HAI PHONG RR STA YD A SHOPS	
		VN	VIET TRI RR YARD	
		VN	YEN VIEN RR CLASSIFICATION YARD	
		VN	KEP RR YARD	
		ΛM	DONG DANG RR YARD	
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b. Coverage of North Vietnam to detect the possible introduction or deployment of offensive missile systems (see COMOR-D-25/200, 23 May 1967, and COMIREX-D-25.3/2, 20 November 1967) is shown on the attached grid maps (pages B-8 and B-9) for the following time periods.

Period	Missions Not Reporte		
1 Jan - 7 Jan 70		none	
8 Jan - 14 Jan 70		5 BUMPY ACTION	

#### CUBA

#### OLD HEAD (9-22 January 1970)

DATE	MSN NO.	RESULTS	
12 Jan	G112	Successful, 4	3.8% coverage
19 Jan	G113	Successful, 1	9.5% coverage
	REC	AP	
DATE	MSN NO.	NET	CUMULATIVE
12 Jan	G112	43.8%	92.6%
19 Jan	G113	19.5%	94.1%

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#### Status of 56-Day Coverage

The status of coverage for the 56-day periods shown below are as follows:

	Period	Area C	Cov Tgt Cov	Number	of Miss	sions
`				Flown	Expl	oited
, ,					Area	Tgts
20 N	ov 69 - 14 Jan	70 98.9	% 174 of 177	8	8	8
27 N	ov 69 - 21 Jan	70 98.89	% 166 of 177	8	8	7

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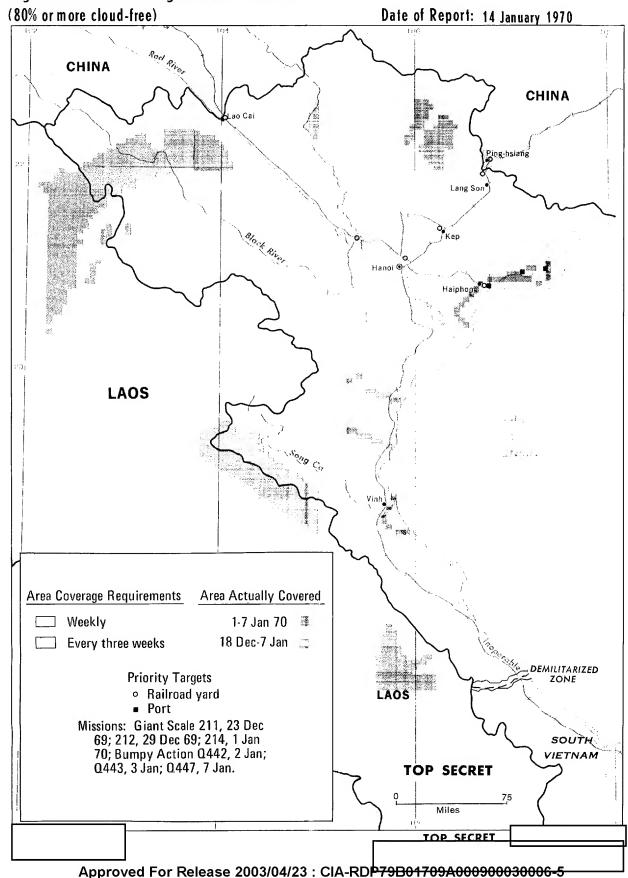
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### High Resolution Coverage of North Vietnam



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